Message

From: Hauchman, Fred [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F8BF9785F32048CCAD5F60B25A72017D-HAUCHMAN, FRED]

Sent: 9/1/2016 8:12:00 PM

To: Dannel, Mimi [Dannel.Mimi@epa.gov]; Kelley Smith (Smith.Kelley@epa.gov) [Smith.Kelley@epa.gov]

Subject: RE: OSP Weekly Report for the Week of August 29 – September 2, 2016

Attachments: OSP Weekly Report 8-29-16.docx

Please see edits.

From: Dannel, Mimi

Sent: Thursday, September 01, 2016 3:00 PM **To:** Hauchman, Fred red@epa.gov

Subject: OSP Weekly Report for the Week of August 29 - September 2, 2016

Hello, Fred.

Here's a revision. I'm waiting for confirmation from Jackie that the Army sampling began.

Mimi

OSP Weekly Report

Week of August 29 - September 2, 2016

Tire Crumb Sample Collection Continues

- This week the U.S. Army began collecting samples from nine synthetic turf fields. Sample collection is anticipated to be completed by the end of September.
- The CDC collected tire crumb samples from a tire recycling facilities. Several other tire recycling facilities.
- The Tire Crumb Research Team is working to finalize locations and agreements with some municipalities to collect field samples.

<u>Legionella</u>

- On August 30, OSP represented ORD at a briefing for the OW DAA on a final technical paper entitled,
 "Legionella: Current Knowledge of Treatment Technologies in Premise Plumbing Systems." The paper is a
 compendium of the peer-reviewed literature on the use and effectiveness of drinking water treatment
 technologies for Legionella. It has been externally peer-reviewed and will be published at the end of
 September 2016.
- OSP particularly appreciates the work of three scientists from ORD, Darren Lytle (NRMRL), Stacy Pfaller (NERL) and Mark Rodgers (NRMRL), who co-authored several sections of the document.

Gold King Mine Technical Assistance

• Last week, OSP's Superfund and Technology Liaison in Region 8, Stephen Dyment, as well as technical experts from OLEM, the Colorado Department of Public Health and Environment, the Bureau of Land Management, and the U.S. Forest Service, visited the <u>Bonita Peak Mining District</u> (BPMD), which includes the Gold King Mine. During the visit, the technical team met with local officials and stakeholders to discuss optimization review for the BPMD site. The team has evaluated the current water treatment system at the Gold King Mine and is developing a comprehensive data management strategy. A draft report representing findings and recommendations, including stakeholder input, will be available in October 2016.